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**REQUEST  
FOR  
CONTINUED EXAMINATION (RCE)  
TRANSMITTAL**

Subsection (b) of 35 USC §132, effective on May 29, 2000,  
provides for continued examination of an utility or plant application  
filed on or after June 8, 1995.

See The American Inventors Protection Act of 1999 (AIPA).

Application Number	10/644,233
Filing Date	August 20, 2003
First Named Inventor	Satoshi MASUMI
Group Art Unit	2853
Examiner Name	MRUK, Geoffrey S.
Attorney Docket Number	5405-5RCE

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application.

Note: 37 C.F.R. § 1.114 is effective on May 29, 2000. If the above-identified application was filed prior to May 29, 2000 applicant may wish to consider filing a continued prosecution application (CPA) under 37 C.F.R. § 1.53(d) (PTO/SB/29) instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA. See Changes to Application Examination and Provisional Application Practice, Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 Off. Gaz. Pat. Office 47 (April 11, 2000), which established RCE practice.

1. **Submission required under 37 C.F.R. § 1.114**

- a. ☒ Previously submitted
- i. ☒ Consider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on May 15, 2006 (Any unentered amendment(s) referred to above will be entered).
- ii. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on
- iii. ☐ Other
- b. ☐ Enclosed
- i. ☐ Amendment/Reply
- ii. ☐ Affidavit(s)/Declaration(s)
- iii. ☐ Information Disclosure Statement (IDS)
- iv. ☐ Other

2. **Miscellaneous**

- a. ☐ Suspension of action of the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of months. (Period of suspension shall not exceed three months; Fee under 37 C.F.R. § 1.17(l) required)
- b. ☐ Other

3. **Fees**

The RCE fee under 37 C.F.R. 1.17(e) is required by 37 C.F.R. 1.114 when the RCE is filed.

- a. ☒ The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No.: 03-2412.
- i. ☒ RCE fee required under 37 C.F.R. § 1.17(e), if not already paid by check
- ii. ☒ Extension of time fee (37 C.F.R. §§ 1.136 and 1.17), if not already paid by check
- iii. ☐ Small Entity Status is being claimed for this application.
- vi. ☐ Other
- b. ☒ Check in the amount of \$790.00 enclosed.
- c. ☐ Payment by credit card (Form PTO-2038 enclosed)

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED**

Name (Print/Type)	Thomas Langer	Registration No. (Attorney/Agent)	27,264
Signature	<i>Thomas Langer</i>	Date	June 4, 2006

**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, Mail Stop RCE, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on: June 4, 2006

Name (Print/Type)	Thomas Langer	Date	June 4, 2006
Signature	<i>Thomas Langer</i>		